

MOLDOL PR 7291



RELEASE
AGENTS



TOTAL

Emulsifiable Paper Release Oil

APPLICATIONS

- **MOLDOL PR 7291** is a premium quality, light colored, non-staining, emulsifiable oil designed for use as a release agent in the manufacture of paper products. This product has been specially formulated to comply with FDA 21 CFR 176.170 and 21 CFR 176.180.
- **MOLDOL PR 7291** must be emulsified with clean, fresh water at about 2% concentration before being applied to dryer rolls through automatic spray devices.
- **MOLDOL PR 7291** is also recommended for the lubrication and cooling of paper slitter blades as an emulsion.

ADVANTAGES

- Readily emulsifies in water
- Allows easy paper sheet release
- Promotes good surface finish
- Mild odor
- Excellent wetting ability
- Non-staining

TYPICAL CHARACTERISTICS	METHODS	MOLDOL PR 7291
Appearance	Visual	Bright & Clear Pale Yellow Liquid
Color	ASTM D 1500	< 0.5
Density @ 60 °F, lbs./gal.	ASTM D 1298	7.25
Specific Gravity @ 60/60 °F	ASTM D 1298	0.869
Flash Point, COC, °F	ASTM D 92	351
Fire Point, COC, °F	ASTM D 92	415
Emulsion Stability, 10% w/w	Visual	Stable White

Note: Always introduce oil into the water with mechanical agitation or use an automatic proportioner. Never add water into the oil concentrate.

TOTAL Lubricants USA, Inc.

Linden, NJ 07036
5 North Stiles Street
908.862.9300 / 800.526.4127

Rockingham, NC 28379
709 Airport Road
800.323.3198 / 800.227.1979

Knoxville, TN 37914
3315 Riverside Drive
800.323.3198 / 800.526.4127